38,185

November 26, 2003

Registration No. (Attorney/Agent)

PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
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			Attorn				2001900		
			First Ir	First Inventor Shig			hiro YAMADA		
j PATI	PATENT APPLICATION								
-	TRANSM	OPTICAL PICK-UP APPARATUS AND							
(Only for new none	rovisional applic	ations under 37 CFR 1.53(b)	SEMICONDUCTOR LASER APPARATUS						
(Only for new nonprovisional applications under 37 CFR 1.53(b)) Expres				s Mail Label No. EV 332779427 US			US		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 CD-ROM or CD-R in duplicate, large table or					
X Fee transmitter from (e.g., FTO/SSTT) (Submit an original, and a duplicate for fee processing) (2 pages) Applicant claims small entity status. See 37 CFR 1.27.				Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
		[Total Pages 1	119 1	a. [– 1		• • •	RF)	
- Descri	(preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or ii. Paper								
- Staten	nent Regarding Fe	ed sponsored R & D			¬'`L		·	· · · · · ·	
orac	ence to sequence omputer program	listing appendix		c				of above copies	
	round of the Inver Summary of the In			ACCOMPANYING APPLICATION PARTS					
	Brief Description of the Drawings (if filed) Detailed Description				9. Assignment Papers (cover sheet & document(s))				
- Claim(s) - Abstract of the Disclosure				10. 37 CFR 3.73(b) Statement Power of Attorney					
4. X Drawing(s) (35 U.S.C. 1	13) [Total Sheets	30 1	11. English Translation Document (if applicable)					
5. Oath or Declaration [Total Sheets]				12. Information Disclosure Copies of IDS Citations					
a. New	ly executed (or	iginal or copy)		13.		ary Amendr		Ottations	
b. Copy	y from a prior a	pplication (37 CFR 1.63(d)))	14. X Retum Receipt Postcard (MPEP 503) (Should be specifically itemized)					
				15 Certified Copy of Priority Document(s)					
, "L	Signed statement	attached deleting inventor(s)		(if foreign priority is claimed) (144 pages)					
	named in the prio see 37 CFR 1.63	(d)(2) and 1.33(b).		16.				0/SB/35 or its equivalent.	
				17.	Other:				
6. X Application	on Data Sheet.	See 37 CFR 1.76 (3 pages	;)						
		TION, check appropriate bo in an Application Data She			site inforr	nation below	w and in the	first sentence of the	
Continua			ion-in-part (ior applic	ation No.:			
Prior application information: Examiner Art Unit:									
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by									
reterence. The Inc	orporation can	only be relied upon when a					n the submit	tteo application parts.	
19. CORRESPONDENCE ADDRESS									
X Custome	r Number:	2522	6		OR	Шс	Corresponde	nce address below	
Name									
Address						•			
City			State			Z	Zip Code		
Country			Telephone			1	Fax		

in an envelope addressed to: MS Patent		e as Express Mail, Airbill No. EV 332779427 US, Box 1450, Alexandria, VA 22313-1450, on the
date shown below. Dated: 11/26/03	Signature:	(Jim Yang)

Name (Print/Type)

Alan S. Hodes

PTO/SB/17 (10-03)
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FEE TRANSMITTAL	l l	Compl te if Known							
FEE IKANSIVIII IAL	Application Number				er I	Not Yet Assigned			
for FY 2004		Filing Date			Concurrently Herewith				
		First Named Inventor			ntor S	Shigehiro YAMADA			
Effective 10/01/2003, Patent fees are subject to annual revision.	Examiner Name				1	Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27	Art Unit					Not Yet Assigned			
TOTAL AMOUNT OF PAYMENT (\$) 770.00	Attorney Docket No.				. 7	275412001900			
METHOD OF PAYMENT (check all that apply)	 t								
Crodit Monoy C	FEE CALCULATION (continued)								
Check Card Order Other 3. ADDITIONAL FEES									
χ Deposit Account:								1	
Deposit 02 4052	Large Fee	Entity	Smal	I Entity	-				
Account Number 03-1952	Code	Fee (\$)	Code	Fee (\$)	Fee Description			Fee Paid	
Deposit Account Morrison & Foerster LLP	1051	130	2051	65	Surcharge -	urcharge – late filing fee or oath			
Name	1052	50	2052	25	Surcharge – late provisional filing fee or cover				
The Director is authorized to: (check all that apply) X Charge fee(s) indicated below X Credit any overpayments		466	4656	400	sheet.				
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English	n-English specification			
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	_	filing a request for ex parte reexamination			
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting Examiner ac		of SIR prior to		
to the above-identified deposit account.	1805	1,840°	1805	1,840*	Requesting Examiner ac		f SIR after		
FEE CALCULATION	1251	110	2251	• 55		r reply within	n first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension fo	or reply within	second month		
Large Entity Small Entity	1253	950	2253	475	Extension fo	or reply within	third month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension fo	or reply within	n fourth month		
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension fo	or reply within	i fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Ap	peal			
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief	in support o	f an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for	_			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451			tition to institute a public use proceeding tition to revive – unavoidable			
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55					
	1453	1,330	2453	665		evive - uninte			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1501 1502	1,330	2501		Utility issue		10)		
Total Claims 14 -20** = 0 x 18.00 = 0.00	1502	480	2502		Design issue				
	1460	640 130	2503 1460	320 130	Plant issue to	the Commiss	ione		
Claims 2 -3 = 0 x 86.00 = 0.00									
Multiple Dependent 290.00 = 0.00	1807	50	1807	50	Ī		CFR 1.17(q)		
Large Entity Small Entity Fee	1806	180	1806	180		of Information			
Code (\$) Fee Description	8021	40	8021	40			of properties)		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a subi (37 CFR 1.1		final rejection		
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each ad	ditional inve			
1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385		37CFR 1.129 Continued E	(b)) xamination (RCE)	 	
over original patent	1802	900	1802		Request for	expedited ex			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		Other fee (specify)							
	1		• •		Deid	CUDTO	TAL (2) (2)	<u> </u>	
**or number previously paid, if greater, For Reissues, see above	Redu	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00					0.00		
SUBMITTED BY						(Complete	(if applicable))		
Name (Print/Type) Alan S. Hodes		ration No ey/Agent)		3,185		Telephone	(650) 813-5622		
Signature	Lanoine	- Yrngeril)				Date	November 26, 2	2003	
1-10 November 20, 2000									